Form PTO-948 (R :v. 06/03) 4 3 76
Application No. 06/03

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

## I OTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

Aapp oved by the Draftsperson under 37 CFR 1.84 or 1.152.  Bobj. cred to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected dra rings are required.		
1. DRAWINI categories of Color (3 sets Color dragranted. Pencil an 2. PHOTOG One (1) 1 Photogra Photogra 37 CFR Poor qual 3. TYPE OF Paper nol Fig(s) Erasures, folds, cop Fig(s) 4. SIZE OF E sizes: 21.0 cm by 25 21.6 cm by 25 All drawi Sheet(s) Drawings	iS. 37 CFR 1.84(a): Acceptable rawings: Black ink or equired).  wings are not acceptable until petition is 'ig(s) I non black ink not permitted. Fig(s) I non black ink not permitted. Fig(s) II tone set is required. Fig(s) hs may not be mounted. 37 CFR 1.84(e) hs must meet paper size requirements of .II4(f). Fig(s) ty (half-tone). Fig(s) 'APER. 37 CFR 1.84(e) flexible, strong, white, and durable.  Ulterations, overwritings. interlineations, / machine marks not accepted.  4.PER. 37 CFR 1.84(f): Acceptable 7 cm (DIN size A4) or 9 cm (8 1/2x 11 inches) g sheets not the same size.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-rig fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.  Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick an well defined, clean, durable, and black (poor lin quality). Fig(s)  11. SHADING. 37 CFR 1.84(m)  Solid black areas pale. Fig(s)  Solid black shading not permitted. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)  Numbers and reference characters not plain and legible. Fig(s)  Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)
Top 2.5 cm Log Margins of Top (Tage 1) Top (Tage 2) Top (	ft 2.5 cm Right 1.5 cm Bottom 1.0 cm  ot acceptable. Fig(s)  Left (L)  3)  Bottom (B)  CFR 1.84(h)  Specification may require revision to  Irawing changes, e.g., if Fig. 1 is  1.A, Fig 1B and Fig. 1C, etc., the  t the Brief Description of the Drawings,	English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s)  13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arab numbers beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arab numerals, beginning with number 1. Fig(s)  16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted excewhen used to represent the color black as well as
COMMENTS	J	color contrast. Fig(s)